STATE OF KANSAS
KANSAS CORPORATION COMMISSION
CONSERVATION DIVISION
130 South Market - Room 2078
Wichita, Kansas 67202

WELL PLUGGING APPLICATION FORM
(PLEASE TYPE FORM AND FILE ONE COPY)

API # 15-147-07516 (Identifier number of this well). This must be listed for wells drilled since 1967; if no API# was issued, indicate spud or completion date.

WELL OPERATOR OXY USA INC. KCC LICENSE # 5447/48
(Owner/company name) (operator's)

ADDRESS P.O. Box D CITY Plainville

STATE KS ZIP CODE 67663 CONTACT PHONE # (785) 434-7681

LEASE Hansen B WELL# 5 SEC. 33 T. 5S R. 20 (NE1/4 West)

SPOT LOCATION/QQQ COUNTY Phillips

4950' FEET (in exact footage) FROM ( ) LINE OF SECTION (NOT Lease Line)

4290' FEET (in exact footage) FROM ( ) LINE OF SECTION (NOT Lease Line)

Check One: OIL WELL X GAS WELL ___ D&A ___ SWD/ENHR WELL ___ DOCKET#____________________

CONDUCTOR CASING SIZE ___ SET AT ______ CEMENTED WITH ______ SACKS

SURFACE CASING SIZE 8-5/8" SET AT 188 CEMENTED WITH 200 SACKS

PRODUCTION CASING SIZE 5-1/2" SET AT 3556' CEMENTED WITH 150 SACKS

LIST (ALL) PERFORATIONS and BRIDGEPLUG SETS:

ELEVATION 2150' T.D. 3560' PBTD ANHYDRITE DEPTH

( ) ANHYDRITE DEPTH (Stone Corral Formation)

CONDITION OF WELL: GOOD X POOR ___ CASING LEAK ___ JUNK IN HOLE ___

PROPOSED METHOD OF PLUGGING A service company will be used to plug and abandon this well in accordance with Kansas Corporation Commission's rules and regulations.

(If additional space is needed attach separate page)

IS WELL LOG ATTACHED TO THIS APPLICATION AS REQUIRED? NO IS ACO-1 FILED?

If not explain why? No logs run.

PLUGGING OF THIS WELL WILL BE DONE IN ACCORDANCE WITH K.S.A. 55-101 et. seq. AND THE RULES AND REGULATIONS OF THE STATE CORPORATION COMMISSION.

LIST NAME OF COMPANY REPRESENTATIVE AUTHORIZED TO BE IN CHARGE OF PLUGGING OPERATIONS:

Jim Nowell PHONE# (785) 689-7567

ADDRESS P.O. Box 277 City/State Logan, KS

PLUGGING CONTRACTOR Halliburton KCC LICENSE # __________
(company name) (contractor's)

ADDRESS Hays, KS PHONE # (600) 437-4751

PROPOSED DATE AND HOUR OF PLUGGING (If Known?)

PAYMENT OF THE PLUGGING FEE (K.A.R. 82-3-118) WILL BE GUARANTEED BY OPERATOR OR AGENT

DATE: 8-11-97 AUTHORIZED OPERATOR/AGENT: ____________________

(signature)
April 22, 1997

TO: Bill Keller, Shawn Kerns

FROM: David Juby

SUBJECT: Plug and Abandon
Hansen B-5
990' FWL & 330' FSL
Sec. 33-5s-20w
Phillips County, Kansas

The captioned well was TA'ed July 1992 at 3 BOPD and 602 BWPD from the Reagan formation, open hole. No logs have been run on this well and geological descriptions indicate very little porosity in the LKC. B-5 is not a good candidate for a waterflood injector or producer because of the poor porosity descriptions. The Reagan, is off structure and the Arbuckle is eroded away on this well.

The TA'd status of B-5 has expired and the state is requiring OX to resubmit a CP-111, reactivate or plug the well.

It is recommended Hansen B-5 be plugged and abandoned.

No other zones warrant testing and this is not the last producing

cc: file
Hansen B-5
990' E of NW corner, Sec. 33-5S-20W
990' E of NW corner, Sec. 33-5S-20
4950' from South Section Line
4290' from East Section Line
**Lease**: Hansen "P"  
**Well No.**: 5  
**County**: Phillips  
**State**: Kansas  
**Elev.**: 2153 (2150 gr.)  
**Location**: 990'E and 320'S of NW Corner  
**Dr. Commenced**: September 20, 1948  
**Dr. Completed**: September 28, 1948  
**Drilled By**: R. W. Rine Drilling Co.  
**T. D.**: 3560'  
**Acid**: None  
**Initial Prod.**: Draw-down Potential: 2540 oil, 0 water, 24 hrs. (10-7-48)  

### Casing Record

<table>
<thead>
<tr>
<th>Size</th>
<th>Depth</th>
<th>Casing Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>8-5/8&quot;</td>
<td>188'</td>
<td>Cem. 200 sx. cem. and 200# C.C.</td>
</tr>
<tr>
<td>5-1/2&quot;</td>
<td>3556'</td>
<td>Cem. 150 sx. cem.</td>
</tr>
</tbody>
</table>

**Corr. Top Lansing**: 3294'  
**Corr. Top Arbuckle**: 3546'  
**Corr. Top Reagan**: 3555'  
**Penetration**: 5'  
**Total Depth**: 3560'  

**Fillup**: 1300' oil in 40 minutes.  
2580' oil in 2 hours, 50 minutes.  

**SYFO**:  
- 500' 1º  
- 1000' 0º  
- 1500' 2º  
- 1750' 2º  
- 2000' 1º  
- 2500' 1º  
- 3000' 1º  

7-7/8" rotary hole.
NOTICE OF RECEIPT OF WELL PLUGGING APPLICATION (CP-1)

September 5, 1997

OXY USA Inc
P O Box D
Plainville KS 67663

Hansen B #5
API 15-N/A
4950 FSL 4290 FEL
Sec. 33-05S-20W
Phillips County

Dear Jim Nowell,

This letter is to notify you that the Conservation Division is in receipt of your plugging proposal, form CP-1, for the above-captioned well.

Your CP-1 has been reviewed by the Conservation Division central office for completeness and to verify license numbers. The plugging proposal will now be forwarded to the district office listed below for review of your proposed method of plugging.

Please contact the district office for approval of your proposed plugging method at least at five (5) days before plugging the well, pursuant to K.A.R. 82-3-113(b). If a workover pit will be used during the plugging of the well it must be permitted. A CDP-1 form must be filed and approved prior to the use of the pit.

The Conservation Division’s review of form CP-1, either in the central or district office, does not include an inquiry into well ownership or the filing operator's legal right to plug the well.

This notice in no way constitutes authorization to plug the above-captioned well by persons not having legal rights of ownership or interest in the well. This notice is void after ninety (90) days from the above date.

Sincerely,

David P. Williams
Production Supervisor

District: #4
2301 E 13th
Hays KS 67601
(913) 628-1200